10/671,346 East Search 6/24/05 AMB

14:07 14:07 14:07 14:07	1/1/05 14:21 S32 1/1/05 15:18 S33 1/1/05 17:21 S34	14:34 14:35			1/1/05 15:18 S41 1/1/05 17:26 S42	1/1/05 17:26 S43 6/23/05 14:34 S44	14:44	6/23/05 14:34 S46 6/23/05 14:35 S47		6/23/05 14:44 S49 6/23/05 14:44 S50		14:44	14:44	6/24/05 21:09		20:34	20:35	6/24/05 20:42 S59	20:42	20:48	21:02	6/24/05 21:03 S63
USPAT; EPO; USPAT; EPO; USPAT; EPO; USPAT; EPO; USPAT; EPO;	US-PGPUB; USPAT; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT	USPAT: EPO; DERWENT USPAT; EPO; DERWENT	USPAT; EPO; DERWENT ; USPAT; EPO; DERWENT	; USPAT; EPO; DERWENT	US-PGPUB; USPAT; EPO; DERWENT US-PGPUB; USPAT; EPO; DERWENT	EPO; DERWENT 6	USPAT; EPO; DERWENT	US-PGPUB; USPAT; EPO; DERWENT 6 US-PGPUB; USPAT; FPO; DERWENT 6	USPAT, EPO, DERWENT	US-PGPUB; USPAT; EPO; DERWENT 6	USPAT; EPO; DERWENT	USPAT; EPO; DERWENT	USPAT; EPO; DERWENT	US-PGPUB; USPAT; EPO; DERWENT 6 US-PGPUB; USPAT; EPO; DERWENT 6	USPAT; EPO; DERWENT	USPAT; EPO; DERWENT	USPAT; EPO; DERWENT	USPAT; EPO; DERWENT	USPAT; EPO; DERWENT	USPAT; EPO; DERWENT	USPAT; EPO; DERWENT	US-PGPUB; USPAT; EPO; DERWENT 6
spher\$6 near5 constellation\$1 real near5 constellation\$1 plurality near4 antenna\$1 antenna near3 array\$1 S29 or S30	S31 and S28 S32 and @ad<"20030530" 20010031019 and (real or constellat\$6)	20010017903 and (real or constellat\$6) constellation\$1 same (two near4 dimen\$9)	S36 same real S37 and @ad<"20030530"	S39 near4 distance\$1	S40 and @ad<"20030530" 20010031019 and "15"	20010031019 and noise 20010031019	spher\$6 near5 constellat\$6	S45 and @ad<"20030530" S45 and @rlad<"20030530"	S46 or S47	S48 and mimo	S50 and constellation\$1			constellation\$4 with stor\$5 with memory S54 and @pd<"20000101"	S54 and @pd<"19950101"	S56 and snr	S55 and snr	5329552.pn. and noise		5329552.pn. and modulator\$1		S54 and mimo
70 296 14740 19089 28299	29 1	1 586	63 59	65	5, 1	- 2	81	65 26	74	4 4	3 6g	23	7 50	c / 2	17		4	_	7	0 (2	7
BRS BRS BRS BRS	BRS BRS BRS	BRS BRS	BRS BRS	BRS	BRS S	BRS BRS	BRS	BRS BRS	BRS	BRS BRS	BRS	BRS	BRS	BRS	BRS	BRS	BRS	BRS	BRS	BRS	BRS	BKS

6/24/05 21:07 S64 6/24/05 21:05 S65 6/24/05 21:06 S67 6/24/05 21:06 S67 6/24/05 21:07 S68 6/24/05 21:10 S70 6/24/05 21:12 S71 6/24/05 21:11 S72 6/24/05 21:18 S74 6/24/05 21:27 S75 6/24/05 21:27 S75	
US-PGPUB; USPAT; EPO; DERWENT	
S54 and antennas constellation\$4 with look adj up S65 same (select\$4 or switch\$4) S65 same (switch\$4) S66 and antennas select\$4 near4 constellation\$1 mimo or (plurality near2 antenna\$1) or (antenna\$1 near2 array\$1) S69 and S70 S69 same ((look adj up) or memor\$4) S72 and S70 S71 and @ad<"20030530" 20030076797 and constellat\$6 20030076797 and digital	
21 129 42 3 2 1198 29207 160 81 3 122	
BASS BASS BASS BASS BASS BASS BASS BASS	·